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JUN 21 2001

1638

TECH CENTER 1600/2900

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/645,593

DATE: 05/21/2001

TIME: 08:43:18

Input Set : A:\DES.txt

Output Set: N:\CRF3\05212001\I645593.raw

#8/K.T
6/26
Raw
Seq
Listing

P.S

ENTERED

10 <110> APPLICANT: Chaudhary, Sarita
12 van Rooijen, Gijs
14 Moloney, Maurice
16 Singh, Surinder
21 <120> TITLE OF INVENTION: Flax Seed Specific Promoters
26 <130> FILE REFERENCE: 9369-151
31 <140> CURRENT APPLICATION NUMBER: US 09/645,593
33 <141> CURRENT FILING DATE: 2000-08-25
38 <150> PRIOR APPLICATION NUMBER: US 60/151,044
40 <151> PRIOR FILING DATE: 1999-08-27
45 <150> PRIOR APPLICATION NUMBER: US 60/161,722
47 <151> PRIOR FILING DATE: 1999-10-27
52 <160> NUMBER OF SEQ ID NOS: 25
57 <170> SOFTWARE: PatentIn Ver. 2.0
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66 <212> TYPE: DNA
68 <213> ORGANISM: Linum usitatissimum
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224 <212> TYPE: PRT
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234 1 5 10 15
238 Tyr Gly Gly Gly Gly Thr Met Tyr Gln Gln Gln Pro Arg Ser Tyr
240 20 25 30
244 Gln Ala Val Lys Ala Ala Thr Ala Ala Thr Ala Gly Gly Ser Leu Ile
246 35 40 45
250 Val Leu Ser Gly Leu Ile Leu Thr Ala Thr Val Ile Ser Leu Ile Ile
252 50 55 60
256 Ala Thr Pro Leu Leu Val Ile Phe Ser Pro Val Leu Val Pro Ala Leu
258 65 70 75 80
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278 <211> LENGTH: 46
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Output Set: N:\CRF3\05212001\I645593.raw

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444 <212> TYPE: PRT

446 <213> ORGANISM: Linum usitatissimum

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454 1 5 10 15

458 His His Tyr Pro Thr Gly Gly Ala Phe Gly Arg Tyr Glu Gly Gly Leu

460 20 25 30

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478          65          70          75          80
482 Ile Thr Thr Pro Ile Phe Val Ile Cys Ser Pro Val Leu Val Pro Ala
484          85          90          95
488 Ala Leu Leu Ile Gly Phe Ala Val Ser Ala Phe Leu Ala Ser Gly Met
490          100         105         110
494 Ala Gly Leu Thr Gly Leu Thr Ser Leu Ser Trp Phe Ala Arg Tyr Leu
496          115         120         125
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502          130         135         140
506 Gln Ala Lys Arg Arg Met Gln Asp Ala Ala Gly Tyr Met Gly Gln Lys
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequenc Listing t ensure that a c rresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least ne n or Xaa.

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/645,593

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Input Set : A:\DES.txt

Output Set: N:\CRF3\05212001\I645593.raw

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